



Dr. A.P.J. Abdul Kalam University, Indore

Grading System

Scheme of Examination

Bachelor of Engineering (Electronics & Communication Engineering)

Semester/Year: VIIth & VIIIth Semester/IVth Year



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Grading System

Scheme of Examination

Bachelor of Engineering (Electronics & Communication Engineering)

SEMESTER : VIIth SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz					
1	EC701T	Elective-I	70	20	10	00	00	00	3	1	0	4	100
2	EC702T	Satellite Communication	70	20	10	00	00	00	3	1	0	4	100
3	EC703T	Optical Communication	70	20	10	00	00	00	3	1	0	4	100
4	EC704T	Microwave Engineering	70	20	10	00	00	00	3	1	0	4	100
5	EC705T	Computer Networks	70	20	10	00	00	00	3	1	0	4	100
6	HU224P	Yoga*	00	00	00	00	00	00	0	0	0	0	00
7	EC703P	Optical Communication	00	00	00	30	10	10	0	0	2	1	50
8	EC704P	Microwave Engineering	00	00	00	30	10	10	0	0	2	1	50
9	EC705P	Computer Networks	00	00	00	30	10	10	0	0	2	1	50
10	EC706P	Electronic Design Lab - III	00	00	00	30	10	10	0	0	2	1	50
11	EC707P	Minor Project	00	00	00	60	20	20	0	0	4	2	100
12	EC708P	Industrial Training (4 Week)	00	00	00	30	10	10	0	0	2	1	50
Total			350	100	50	210	70	70	15	5	14	27	850

L: Lecture

T: Tutorial

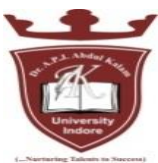
P: Practical

Elective - I :

(1) EC7011T – Wireless Communication (2) EC7012T – Digital Image Processing (3) EC-7013T - Programming Language –I (C & C++)

Note: * Yoga is just a qualifier subject which means student has to compulsorily qualify this is a mandatory requirement for the award of degree before completing the course.

Minimum Strength of Ten Students is required to offer an Elective in the College in a Particular Academic Session. Choice of Elective Course once made for an examination cannot be changed for future examinations



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SEMESTER : VIIIth SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz					
1	EC801T	Elective-II	70	20	10	00	00	00	3	1	0	4	100
2	EC802T	Advanced Communication System	70	20	10	00	00	00	3	1	0	4	100
3	EC803T	VLSI Design	70	20	10	00	00	00	3	1	0	4	100
4	EC804T	TV & Radar Engineering	70	20	10	00	00	00	3	1	0	4	100
5	EC803P	VLSI Design	00	00	00	30	10	10	0	0	2	1	50
6	EC804P	TV & Radar Engineering	00	00	00	30	10	10	0	0	2	1	50
7	EC805P	Major Project	00	00	00	100	100	50	0	0	8	4	250
8	EC806P	Seminar/Group Discussion	00	00	00	00	00	50	0	0	2	1	50
Total			280	80	40	160	120	120	12	4	14	23	800

L: Lecture

T: Tutorial

P: Practical

Elective – II:

(1) EC8011T – Microwave Circuit

(2) EC8012T – Microcontrollers for Embedded System

(3) EC8013T – Advanced Data Network

(4) EC8014T – Programming Language-II (JAVA)

Note: (1) Minimum Strength of Ten Students is required to offer an Elective in the College in a Particular Academic Session. Choice of Elective Course once made for an examination cannot be changed for future examinations

(2) For Seminar/ Group Discussion, there will be no examination and credits will be awarded only on the basis of internal assessment.